



#### LEGEND

- MW-1 ● Groundwater Monitoring Well Location and Designation and (Gauging date: April 28, 2004)
  - P-1 ▲ Piezometer Location and Designation
  - RW-2 ● Wells Containing Separate Phase Hydrocarbon (SPH) - April 28, 2004
  - MW-9 ● Wells with the highest concentrations of the COPCs and Sampling Event Date
- COPCs are based on the *Draft Remedial Investigation Report*, dated October 2002, for the Site

DEQ Guidance for Ecological Risk Assessment Level II for COPCs:

Benzene:	130 µg/L
Naphthalene:	620 µg/L
1,2-Dichloroethane:	None Established (Human Health values used in the RI)
n-Propylbenzene:	None Established (Human Health values used in the RI)



Estimated Extent of SPH on Groundwater

Approximate Groundwater Flow Direction - April 28, 2004

Basemap taken from 1980 aerial photograph. Well locations taken from *Groundwater Monitoring Report*, April 28, 2004, Delta Environmental Consultants, Inc.



APPROX. SCALE

FIGURE 3  
EXTENT OF IMPACTED GROUNDWATER  
KINDER MORGAN LIQUID TERMINALS LLC  
LINNONT TERMINAL  
11400 NW ST. HELENS ROAD  
PORTLAND, OREGON

PROJECT NO. PTVM-201-9	DRAWN BY CRF
FILE NO.	PREPARED BY CRF 5/2/04
REVISION NO.	REVIEWED BY



1288367